APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office. JUL 1 4 1980		
	rned to applicant for correction	
Corrected application filed NOV 1 4 1980		
Maŗ	NOV 1 4 1980	
Ba Al	The applicant U.S. Government allistic Missile Office FRCE-MX, Notron Air Force Base of San Bernardino, Street and No. or P.O. Box No. City or Town	
	Street and No. or P.O. Box No. City or Town	
	alifornia 92409 , hereby make application for permission to appropriate the public State and Zip Code No.	
wate	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-	
tion	; if a copartnership or association, give names of members.)	
1.	The source of the proposed appropriation is underground Name of stream, lake or other source.	
2.	The amount of water applied for is	
	(a) If stored in reservoir give number of acre-feetacre-feet	
3.	The water to be used forQuasi-Municipal	
4.	If use is for:	
	(a) Irrigation (state number of acres to be irrigated)	
	(b) Stockwater (state number and kinds of animals to be watered)	
	(c) Other use (describe fully under "No. 12. Remarks")X	
	(d) Power:	
	(1) Horsepower developed	
	(2) Point of return of water to stream	
5	The water is to be diverted from its source at the following point: NE SE Section 2 T. 3-N,	
٠,	R 52-E; at a point from which the SE corner of Section 2, T 3-N, R 52-E Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, bears S 26 ^O 12'14" East, 2148.62 feet.	
6.	rt should be stated. Place of use Railroad (Reveille Railroad); includes only federally owned land	
	Describe by legal subdivision, if on unsurveyed land it should be so stated. within designated place of use; See attached legal description.	
7.	Use will begin about January 1 and end about December 31 , of each year. Month and Day Month and Day	
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and	
	specifications of your diversion or storage works.) Diverted through pipes for construction	
	purposes from a drilled well. State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.	

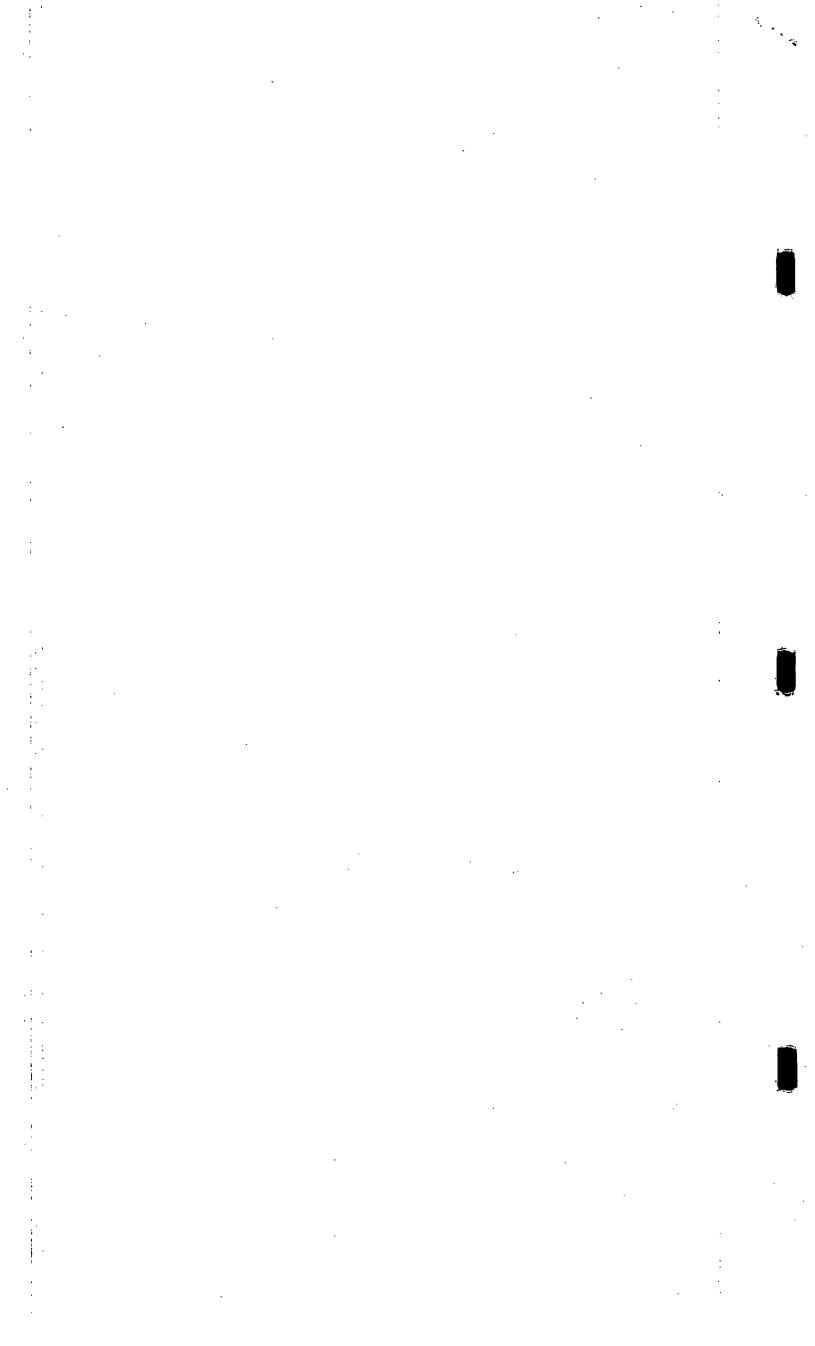
9.	Estimated cost of works. \$250,000
10.	Estimated time required to construct works. One (1) year
11.	Estimated time required to complete the application to beneficial use Two (2) years
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
	See Attachment for explanation of total annual quantity of ground water
	requested for the basin and its intended use.
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Pro Pro Far	Dicant U.S. Government O. 12/23/80 by Joe B. Fallini, Jr. O. 2/6/81 by Fred M. Jenkins & Imperial By S/Bruce L. Golden This Land & Cattle Co., Inc. Or STATE ENGINEER
	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the
follo	owing limitations and conditions:
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The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and
	to exceedcubic feet per second
	al construction work shall begin on or before
Proc	of of commencement of work shall be filed before
Wor	k must be prosecuted with reasonable diligence and be completed on or before
Proc	of of completion of work shall be filed before
App	dication of water to beneficial use shall be made on or before
Proc	of of the application of water to beneficial use shall be filed on or before
Мар	o in support of proof of beneficial use shall be filed on or before
	mencement of work filed IN TESTIMONY WHEREOF, I State Engineer of Nevada, have hereunto set my hand and the seal of
	f of beneficial use filed
	ificate No
Ceru	WITHDRAWN BY APPLICANT AUG 4 1983 State Engineer

Letter Morros for ENGINEER

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Railroad Valley. The attached application is one of four for appropriation of ground water in the valley. Each application is for 1037 acrefeet per year of ground water resulting in a total quantity of 4148 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 4148 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 4148 acre-feet figure. Ground water required for road construction is included in the 4148 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 600 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.



LEGAL DESCRIPTIONS

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FOR

PLACE OF USE

T-1-5, T-1-N, T-2-N, T-3-N, T-4-N, - All in Range 50 East, M.D.B.&M, State of Nevada.

T-1-5, T-1-N, T-2-N, T-3-N, T-4-N, - All in Range 51 East, M.D.B.&M, State of Nevada.

T-1-5, T-2-5, T-1-N, T-2-N, T-3-N, - All in Range $51\frac{1}{2}$ East, M.D.B.&M, State of Nevada.

T-1-S, T-2-S, T-1-N, T-2-N, T-3-Nf T-4-N, - All in Range 52 East, M.D.B.&M, State of Nevada.

T-1-S, \sqrt{T} -2-S, T-1-N, T-2-N, T-3-N, T-4-N, - All in Range 53 East, M.D.B&M., State of Nevada.

T-1-5, T-2-S, T-1-N, T-2-N, T-3-N, T-4-N, - All in Range 54 East, M.D.B.&M, State of Nevada.

T-3-N, T-4-N, - Both in Range 55 East, M.D.B.&M, State of Nevada.

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